

Title (en)
MOBILE COMMUNICATION METHOD AND RADIO TERMINAL

Title (de)
MOBILKOMMUNIKATIONSVERFAHREN UND FUNKENDGERÄT

Title (fr)
Procédé de communication mobile et terminal radio

Publication
EP 2908576 A1 20150819 (EN)

Application
EP 15162320 A 20110404

Priority
• EP 15162320 A 20110404
• EP 11863166 A 20110404
• JP 2011058562 W 20110404

Abstract (en)
A mobile communication method, which configures a DRX cycle having an On duration in which a downlink signal transmitted from a serving base station is to be monitored and an Off duration other than the On duration in an RRC connected state where an RRC connection is established between a UE 10 and an eNB 110, the mobile communication method comprising: a step A of transmitting, from the UE 10 to the eNB 110, a timing adjustment request uplink signal through an uplink control channel, even when a radio resource of an uplink data channel has not been assigned in a case where the DRX cycle is configured.

IPC 8 full level
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CPC (source: EP KR)
H04W 52/02 (2013.01 - KR); **H04W 52/0216** (2013.01 - EP); **H04W 72/00** (2013.01 - KR); **H04W 76/28** (2018.01 - EP); **Y02D 30/70** (2020.08 - EP)

Citation (search report)
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• [X] WO 2010018818 A1 20100218 - NTT DOCOMO INC [JP], et al & EP 2315481 A1 20110427 - NTT DOCOMO INC [JP]
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2696631 A1 20140212; **EP 2696631 A4 20141022**; CN 103477685 A 20131225; EP 2908576 A1 20150819; EP 2908576 B1 20190605; EP 3522615 A1 20190807; EP 3522615 B1 20200909; JP 5478775 B2 20140423; JP WO2012137294 A1 20140728; KR 20140002011 A 20140107; WO 2012137294 A1 20121011

DOCDB simple family (application)
EP 11863166 A 20110404; CN 201180069636 A 20110404; EP 15162320 A 20110404; EP 19164295 A 20110404; JP 2011058562 W 20110404; JP 2013508656 A 20110404; KR 20137028084 A 20110404